# Interference EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	0	(((thermoform\$3) near (pellet or blank or preform)) and (convey\$5 with aperture)).clm.	US-PGPUB	OR .	OFF	2007/07/20 16:12
L8		(((thermoform\$3) with (pellet or blank or preform)) and (convey\$5 with aperture)).clm.	US-PGPUB	OR	OFF	2007/07/20 16:13
L9	0	(((thermoform\$3) with (pellet or blank or preform)) and (conveyor with (aperture or hole))).clm.	US-PGPUB	OR	OFF	2007/07/20 16:13
L10	1	(((thermoform\$3) with (pellet or blank or preform)) and (convey\$5 and (unobstructed))).clm.	US-PGPUB	OR	OFF	2007/07/20 16:14
L11	0	(thermoform\$3 and (convey\$5 and (exposed near (pellet or blank or preform)))).clm.	US-PGPUB	OR	OFF	2007/07/20 16:14
L12	0	(thermoform\$3 and (convey\$5 and (exposed with (pellet or blank or preform)))).clm.	US-PGPUB	OR	OFF	2007/07/20 16:14
L13	7	((convey\$5 and (exposed with (pellet or blank or preform)))).clm.	US-PGPUB	OR	OFF	2007/07/20 16:15
L14	2	((convey\$5 and (unobstructed with (pellet or blank or preform)))).clm.	US-PGPUB	OR	OFF	2007/07/20 16:15



Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	76	198/867.11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:06
S2	80	198/867.11.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:06
S3	28	198/867.12.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:06
S4		198/867.13.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:06
S5	513	198/803.14.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:06
S6	206	198/803.15.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR .	OFF	2007/07/20 09:06
S7	35	S1 not (S2 or S3 or S4 or S5 or S6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:30
S8	31	S2 not (S1 or S3 or S4 or S5 or S6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:33
S9	15	S3 not (S1 or S2 or S4 or S5 or S6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:34

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S10		S4 not (S1 or S2 or S2 or S5 or S6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:36
S11	446	S5 not (S1 or S2 or S2 or S4 or S6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:53
S12	175	S6 not (S1 or S2 or S2 or S4 or S5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR.	OFF	2007/07/20 09:06
S13	3	("3348658").URPN.	USPAT	OR	OFF	2007/07/20 09:28
S14	2	"198"/\$.ccls. and (((better or improve\$4) near heat\$4) with (container or blank or preform or pellet))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 09:54
S15	839	425/384.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:29
S16	502	425/397.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:29
S17	599	425/398.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:29
S18	174	425/400.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:29
S19	744	S15 not (S16 or S17 or S18)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR .	OFF	2007/07/20 11:30

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S20	. 360	S16 not (S15 or S17 or S18)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:30
S21	475	S17 not (S15 or S16 or S18)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:33
S22	97	S18 not (S15 or S16 or S17)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:37
S23	4	("5423669").URPN.	USPAT	OR	OFF	2007/07/20 11:32
S24	13	("3743458"   "4319952"   "4545752"   "4639341"   "4702877"   "4994224"   "5096652"   "5232653"   "5290490"   "5415536"   "5423669"   "5676981"   "6045738").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 11:32
S25	9	("3954374").URPN.	USPAT	OR .	OFF	2007/07/20 11:34
S26	5	("3526186"   "3703255"   "3954374"   "3966860").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 11:35
S27	21	"3964237"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR .	OFF	2007/07/20 11:37
S28	15	("3964237").URPN.	USPAT	OR	OFF	2007/07/20 11:39
S29	112	425/528.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:39
S30	313	425/529.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:39
S31	493	425/534.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:39



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S32	92	S29 not (S30 or S31)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:40
S33	235	S30 not (S29 or S31)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:41
S34	409	S31 not (S29 or S30)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:40
S35	88	264/549.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:40
S36	242	264/550.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:40
S37	47	S35 not S36	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:42
S38	201	S36 not S35	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:40
S39	6	("3074110").URPN.	USPAT	OR	OFF	2007/07/20 11:40
S40 .	10	("3340714"   "4225553"   "4419320"   "4563325"   "4690666"   "4828783"   "5188787"   "5409658"   "5664454").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 11:43
S41	4	("5879612").URPN.	USPAT	OR	OFF	2007/07/20 11:44
S42	530	53/453.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR .	OFF	2007/07/20 11:44



S43	123	53/561.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR .	OFF	2007/07/20 11:44
S44	369	53/282.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:44
S45	484	S42 not (S43 or S44)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:45
S46	83	S43 not (S42 or S44)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR ·	OFF	2007/07/20 11:46
S47	358	S44 not (S42 or S43)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:44
S48	10	("3069273"   "3492773"   "4018028"   "4229927"   "5025611"   "5213227"   "5992658"   "6196450").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 11:45
S49	. 3	("5650110").URPN.	USPAT	OR	OFF	2007/07/20 11:47
S50	107	"425"/\$.ccls. and (convey\$3 near (pellet or preform or blank))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:50
S51		("3964237" "4404162" "6094890"). PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR .	OFF	2007/07/20 11:50
S52	15	("3964237").URPN.	USPAT	OR	OFF	2007/07/20 11:50
S53	9	("3259942"   "3964237"   "4609339"   "4755128"   "4859170"   "5219594"   "6099785"   "6324819").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 11:50
S54	7	("3195284"   "3465071"   "3661489"   "3737276"   "3766702").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 11:52

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S55	2	"JP 11147251"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:54
S56	1	"20020079617"	US-PGPUB; USPAT	OR	OFF	2007/07/20 11:55
S57	658	425/387.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 11:55
S58	3	("5650110").URPN.	USPAT	OR	OFF .	2007/07/20 11:56
S59	1	("5650110").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 11:56
S60	10	("3417428"   "3499063"   "3540371"   "4560339"   "4560340"   "4872826"   "4932856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/20 11:57
S61	23	("4235579").URPN.	USPAT	OR	OFF	2007/07/20 11:59
S62	25	"264"/\$.ccls. and ((improv\$5 near heat\$3) with (preform or blank or pellet))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/07/20 14:36
S63	147	"4247514" "4388356" "5178293" "5118022"	USPAT	OR	OFF	2007/07/20 14:37
S64	28	("4388356").URPN.	USPAT ·	OR	OFF	2007/07/20 14:46
S65	29	"3661489" "4336221" "6306238"	USPAT	OR .	OFF	2007/07/20 14:46
S66	9	("3954374").URPN.	USPAT	OR	OFF	2007/07/20 14:48.
S67	84	"3640666" "4461099" "5052913" "5549862" "6129538"	USPAT	OR	OFF	2007/07/20 14:48
S68	14	("3640666").URPN.	USPAT	OR	OFF	2007/07/20 14:51
S69	2	"1042775"	USPAT	OR	OFF	2007/07/20 14:53
S70	8	"4419320"	USPAT	OR	OFF	2007/07/20 14:53

